

(19)



JAPANESE PATENT OFFICE

## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 2000315966 A

(43) Date of publication of application: 14.11.00

(51) Int. Cl.

H04B 1/707

H04B 7/06

H04L 5/16

(21) Application number: 2000100071

(22) Date of filing: 25.02.00

(30) Priority: 25.02.99 US 99 121541

25.02.99 US 99 121857

21.05.99 US 99 135263

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K is supplied to a symbol decision 714.

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(57) Abstract

**PROBLEM TO BE SOLVED:** To improve reception by providing diversity of at least 2L via time and a space by receiving a data symbol by a circuit using a matching filter circuit including plural fingers, generating respective output signals by respective fingers, receiving the output signals by plural decoder circuits and generating respective output signals by respective decoder circuits.

**SOLUTION:** A finger L is provided to inversely spread the received signal from a user K. Therefore, L signals corresponding to respective multipaths of the user K selectively pass matching filters 700 to 704. Output signals of the matching filters are supplied to each of STTD(space time transit diversity) decoders 706 to 710 and then supplied to a rake synthesizer 712. Respective multipath signals of the user K are synthesized by the rake synthesizer 712. The synthesized signal of the user

